Manhole Inspection Summary			M	anhole	MH	
Printed On: 2/27	7/2009			Page 1	of 3	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 53	<b>8G</b> Node: <b>022</b>	Status: Found		Insp Date: 4/15/08 9:4	I3 AM	
Incomplete Cor	nments			Crew: mike		
				Inspector: <b>jjoiner</b>		
				Firm: ATS		
Location	Address: 3211 E Pratt St			Cross Street: S Bouldin St		
Manhole	Type: <b>Inline</b>	Location: Roadway		Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>		
Comments						
_						
Cover	Shape: Circular		. ,	th: 0 (in.) Dist A/B Grade: 0	(in.)	
Dranantiaa	Type: Sanitary	Condition: <b>Sour</b>		Cover Material: Cast Iron		
Properties:			☐ Water T			
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crac	ked Leaks		
Chimney / Fra	me Adjustment	Exists Material: Bricl	K	☐ Parged Height:	<b>4</b> (in.)	
Condition:	☐ Sound ✓ Cracl	ked Root Intrusion	✓ Loose	Brick Deteriorated		
Infiltration:	✓ None	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	<b>Circular</b> D	iameter: <b>48</b> (in.) Leng	th: <b>0</b> (in.)	)		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots		
Bench	✓ Exists Material:	Brick and Stone	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	□ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: Fully Oper	<b>n</b> Junc Dist: <b>0</b>	nearest	.5 ft. Azimuth: <b>0</b>		
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	Deteri	orated Leaks <b>Debris</b>		
Steps	Count: 4 Missing	: 1				
Surcharge	Evidence Of Sur	charge Depth: <b>0</b> (	ft.)	ve Surcharge Present		

# **Manhole Inspection Summary**

## Manhole # S53G\_\_022MH

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### Location View



Defect 3



channel debris

### Defect 1



corroded steps

## Top View



Defect 2



chimney loose bricks, deteriorated,

## **Manhole Inspection Summary**

## Manhole # S53G 022MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 8.25 (ft.) Flow Characteristics: Fast

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

## 8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Drop In @ 9 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 7.75 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 8.10 (ft.)

9 O'Clock Inflow

Drop Condition: **Open** 

Connects To: Manhole

☐ Possible Illicit Connection